

Descriptive Summary of the New Jersey Tabular Summary

Most Recent Date: September 4, 1995

In this data set the predominant land cover classes represented, other than water, are consolidated wetlands, which represents 25.75 percent or 738,906 acres. It should be noted that wetlands consist of six wetland land cover classes combined together for statistical convenience. Cultivated land represents 12.97 percent or 372,225 acres, followed by mixed forest, which represents 12.76 percent or 366,171 acres, and deciduous forest at 12.04 percent or 345,414 acres. Finally, low intensity developed accounts for 7.36 percent or 211,331 acres, while evergreen forest represents 5.41 percent or 155,374 acres.

Change Matrix:

Currently only baseline land cover exists for this data set.

* NOTE: water cover values are based on the arbitrary offshore location of the image boundary. This should be considered when interpreting percent cover, since water will usually represent a significant portion of the image data.

The table below contains a data summary for the baseline land cover classification and includes; land cover classes, the number of pixels present in each class, and their corresponding values in acres.

Tabular Summary: New Jersey, September 4, 1995

	CLASS	PIXELS	ACRES	PERCENT
0	Background	0	0	0.00%
1	Unclassified	0	0	0.00%
2	High Intensity Developed	487100	108328	3.75%
3	Low Intensity Developed	950254	211331	7.32%
4	Cultivated Land	1673719	372225	12.89%
5	Grassland	537412	119517	4.14%
6	Deciduous Forest	1553162	345414	11.96%
7	Evergreen Forest	698645	155374	5.38%
8	Mixed Forest	1646497	366171	12.68%
9	Scrub/Shrub	77833	17310	0.60%
10	Palustrine Forested Wetland	2265717	503882	17.45%
11	Palustrine Scrub/Shrub Wetland	0	0	0.00%
12	Palustrine Emergent Wetland	213012	47373	1.64%
13	Estuarine Forested Wetland	0	0	0.00%
14	Estuarine Scrub/Shrub Wetland	0	0	0.00%
15	Estuarine Emergent Wetland	843780	187652	6.50%
16	Unconsolidated Shore	191170	42515	1.47%
17	Bare Land	114848	25541	0.88%
18	Water	1729918	384723	13.32%
19	Palustrine Aquatic Bed	0	0	0.00%
20	Estuarine Aquatic Bed	0	0	0.00%
21	Tundra	0	0	0.00%
22	Snow/Ice	0	0	0.00%
	TOTALS	12983067	2887355	100.00%